| RM PTO-139     | 0 11          | S. DEPARTMENT OF COMM  | CUSTOMER NO. 22,852<br>ATTORNEY'S DOCKET NUMBER   |  |  |  |  |  |  |
|----------------|---------------|--|---|--|--|--|--|--|--|
| V. 2/01T       |               | TTAL LETTER  |   |  |  |  |  |  |  |
| TRA            | NSM           | TTAL LETTER  | 06267.0124  |  |  |  |  |  |  |
| C              | ESIG<br>CONCI | NATED/ELECT<br>ERNING A FILI   | U.S. APPLICATION NO.<br>(If known; see 776FR1.5) 0 1 9  |  |  |  |  |  |  |
| TERNAT         | IONAL         | APPLICATION NO.  | INTERNATIONAL FILING DATE   | PRIORITY DATE CLAIMED                      |  |  |  |  |  |
| PCT/F103/00255 |               |  | 03 April 2003   | 03 April 2002                              |  |  |  |  |  |
|                |               | ITION  | OTENT ALPHA2-ADRENOCEPTOR   | ANTAGONISTS                                |  |  |  |  |  |
| OLYCY          | CLIC C        | COMPOUNDS AS PO  | OTENT ALTHAZ-ADICA:   |  |  |  |  |  |  |
| avid DII       | N BELI        | OR DO/EO/US<br>E, Reija JOKELA,<br>N and Jari RATILA   | Arto TOLVANEN, Antti HAAPALINN<br>INEN  | A, Arto KARJALAINEN,                       |  |  |  |  |  |
| nnlicent/s     | ) herewi      | th submits to the United   | States Designated/Elected Office (DO/EO/US  | the following items and other information: |  |  |  |  |  |
|                |               | _  | . at the company of thing index 33 U.S.   | U 371.                                     |  |  |  |  |  |
|                | ⊠<br>⊐        | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371(f)). The submission must include   |   |  |  |  |  |  |  |
| •              |               | This is a SECOND or SUBSEQUENT submission of items concerning a fining disease.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  The US has been elected by the expiration of 19 months from the priority date (Article 31).  |   |  |  |  |  |  |  |
| 4.~ [          | $\boxtimes$   | m TIC has been electe  | d by the expiration of 19 months from the prio  | my date (Pittleto 51).                     |  |  |  |  |  |
|                | $\boxtimes$   |  |   |  |  |  |  |  |  |
|                |               | is attached hereto (required only if not communicated by the   |   |  |  |  |  |  |  |
|                |               | b.  has  | s been communicated by the International Bure<br>not required, as the application was filed with t  | ne United States Receiving Office (RO/US). |  |  |  |  |  |
|                |               | c. is i  | not required, as the application was free man-<br>ranslation of the International Application as fi | led (35 U.S.C. 371 (c)(2)).                |  |  |  |  |  |
| 6.             |               | An English language to   | attached hereto.  | ·  |  |  |  |  |  |
|                |               | <b>-</b>   | to authoritted under 35 U.S.C. 1  | 54 (d)(4).                                 |  |  |  |  |  |
|                | _             | Amplication under PCT Afficie 19 (35 O.B.C. 572 (3767)   |   |  |  |  |  |  |  |
| 7.             | $\boxtimes$   | . [] ar  | e attached hereto (required only il not commun  | iouter ty                                  |  |  |  |  |  |
|                |               |  | 11 4b - International Bi  | reall.                                     |  |  |  |  |  |
|                |               | c $\square$ h  | ave not been made; however, the time limit for  | making such amendments has NOT expires     |  |  |  |  |  |
|                |               |  | 1 11 he made  |  |  |  |  |  |  |
| 8.             |               | An English language  | translation of the amendments to the claims un  | der PCT Atticle 17 (33 3.B.C. T. V. V.     |  |  |  |  |  |
| 9.             |               | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes of the International Preliminary Examination Report under PCT  An English language translation of the annexes of the International Preliminary Examination Report under PCT  |   |  |  |  |  |  |  |
| 10.            |               | An English language<br>Article 36 (35 U.S.C  | translation of the annexes of the international $(c)(5)$ .  | Tellina, Ziana                             |  |  |  |  |  |
| Items 1        | 1 to 20 b     | elow concern documen   | it(s) or information included:  |  |  |  |  |  |  |
|                | ⋈             | Information Disclos  | ure Statement under 37 CFR 1.97 and 1.98  | 11. 27 CED 2 28 and 2 31 is                |  |  |  |  |  |
| 11.            |               | An assignment docu   | ment for recording. A separate cover sheet in   | in compliance with 37 CFR 3.28 and 3.31 is |  |  |  |  |  |
| 12.            |               | included.  |   |  |  |  |  |  |  |
| 13.            | $\boxtimes$   | A FIRST preliminary amendment.   |   |  |  |  |  |  |  |
| 14.            |               | A SECOND or SUBSEQUENT preliminary amendment.  |   |  |  |  |  |  |  |
| 15.            |               | A Substitute specification.  |   |  |  |  |  |  |  |
| 16.            |               | A change of power of attorney and/or address letter.  A change of power of attorney and/or address letter.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.   |   |  |  |  |  |  |  |
| 17.            |               | A computer-readable form of the sequence risking in th |   |  |  |  |  |  |  |
| 18.            |               | and the distance translation of the international appropriate  |   |  |  |  |  |  |  |
| 19.            |               | •  |   |  |  |  |  |  |  |
| 20.            | ⊠             | 1571   | Copy of cover page of International Publication   | on No. WO 03/082866 A1                     |  |  |  |  |  |
|                |               | b ☐ Copy of Notification of Missing Requirements.  |   |  |  |  |  |  |  |
|                |               | c. 🗵   | Copy of International Search Report   |  |  |  |  |  |  |
| 1              |               | d.   | Notification of Recording a Change (PCT/IB  | 300)                                       |  |  |  |  |  |

| U.S. APPLICATION N  | O. (If known  | , see 37CFR 1.5)     | INTERNATIONAL APPLICATION NO.                    |                   |                    | ATTORNEY'S DOCKET      |               |  |  |  |  |
|---|---|----------------------|--|-------------------|--------------------|------------------------|---------------|--|--|--|--|
| 10/   | 510   | 019                  | PCT/F103/00255                                   |                   |                    | NUMBER<br>06267.0124   |               |  |  |  |  |
| 21. A The follow  | CALCULATIONS PTO USE ONLY   |                      |  |                   |                    |                        |               |  |  |  |  |
| BASIC NATIONA   | AL FEE (  | 37 CFR 1.492 (a)     | (1) - (5)):                                      |                   |                    | -                      |               |  |  |  |  |
| Neither internation<br>nor international so<br>and International S                  |   |                      |  |                   |                    |                        |               |  |  |  |  |
|   |   |                      |  |                   |                    |                        |               |  |  |  |  |
| International prelin<br>USPTO but Interna   |   |                      |  |                   |                    |                        |               |  |  |  |  |
| International prelin<br>USPTO but Interna   | :   |                      |  |                   |                    |                        |               |  |  |  |  |
| International prelir<br>but all claims did r  | :   |                      |  |                   |                    |                        |               |  |  |  |  |
| International prelin  |   |                      |  |                   |                    |                        |               |  |  |  |  |
|   |   |                      | ENTER APPROPE                                    | RIATE BASIC FI    | EE AMOUNT =        | \$950.00               |               |  |  |  |  |
| Surcharge of \$130 months from the ea   | □ 30  | \$                   |  |                   |                    |                        |               |  |  |  |  |
| CLAIMS  | 1   |                      |  | RATE              |                    |                        |               |  |  |  |  |
| Total Claims  | 37  | - 20 =               | 17   | x \$1             | 8.00               | \$306.00               |               |  |  |  |  |
| Independent Claims  | dependent Claims 7  |                      | 4  | x \$88.00         |                    | \$352.00               |               |  |  |  |  |
| MULTIPLE DEPEN  | DENT CL   | AIM(S) (if applicabl | e)   | +\$30             | 0.00               | \$                     |               |  |  |  |  |
|   | \$1608.00   |                      |  |                   |                    |                        |               |  |  |  |  |
| ☐ Applicant clain   | \$  |                      |  |                   |                    |                        |               |  |  |  |  |
|   | \$1608.00   |                      |  |                   |                    |                        |               |  |  |  |  |
| Processing fee of S<br>months from the e  | \$  |                      |  |                   |                    |                        |               |  |  |  |  |
|   | \$1608.00   |                      |  |                   |                    |                        |               |  |  |  |  |
| Fee for recording to<br>an appropriate cov  | \$  |                      |  |                   |                    |                        |               |  |  |  |  |
|   | \$1608.00   |                      |  |                   |                    |                        |               |  |  |  |  |
|   |   |                      |  |                   | ·                  | Amount to be refunded: | \$            |  |  |  |  |
|   |   | charged:             | \$   |                   |                    |                        |               |  |  |  |  |
|   |   |                      |  |                   |                    |                        |               |  |  |  |  |
| A dup   | Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.   |                      |  |                   |                    |                        |               |  |  |  |  |
|   | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.                          |                      |  |                   |                    |                        |               |  |  |  |  |
|   | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |                      |  |                   |                    |                        |               |  |  |  |  |
|   |   |                      | - 37 CFR 1.494 or 1.495 ation to pending status. | has not been met, | a petition to revi | ve (37 CFR 1.133       | 7 (a) or (b)) |  |  |  |  |
| SEND ALL COR  |   |                      |  |                   |                    |                        |               |  |  |  |  |
| Finnegan, Hende   |   |                      |  |                   |                    |                        |               |  |  |  |  |
| 1300 I Street, N.W.  Washington, D.C. 20005-3315  SIGNATURE  ERNEST F CHAPMAN REG N |   |                      |  |                   |                    |                        |               |  |  |  |  |
| wasnington, D.C   | PMÁN, REG. NO   | D. 25,961            |  |                   |                    |                        |               |  |  |  |  |
| DATED: October 1, 2004  NAME/REGISTRATION NO.                                       |   |                      |  |                   |                    |                        |               |  |  |  |  |